

# **DRUG COURT COST BENEFIT TOOL TEMPLATE**

Developed for use internally by Drug Courts  
2011

Developed for use by OCJP through Performance Vistas, Inc.

## DIRECTIONS

This cost-benefit tool was developed for INTERNAL USE by Drug Courts. The basis of this tool is the Tennessee Annual Drug Court Report.

**Fields in yellow on the following tabs must be filled in to complete the tool.**

**Fields in pink on the following tabs may be updated with local or updated state data by individual drug court programs, as necessary.**

**The following tabs are included in this tool:**

- 1 - Updateable Cost Justifications
- 2 - Budget and Population Movement
- 3 AVERAGE - Potential Costs Averted due to Placement in Drug Court using Average Sentencing Data
- 3 ACTUAL - Potential Costs Averted due to Placement in Drug Court Using Actual Sentencing Data
- 4 AVERAGE- Reduced Costs Averted due to Ineffectiveness Using Average Sentencing Data
- 4 ACTUAL - Reduced Costs Averted due to Ineffectiveness Using Actual Sentencing Data
- 5 - Reduced Costs Averted due to Use of Jail Using Actual Data
- 6 - Potential Added Benefit due to Goal 5 Outcomes
- 7 - Potential Added Benefits due to Goal 6 Coordination
- 8 - Cost-Benefit Recap
- 9 AVERAGE - Recidivism Using Average Sentencing Data
- 9 ACTUAL - Recidivism Using Actual Sentencing Data
- 10 - Cost-Benefit Recap Reduced by Recidivism Data

*Note: Use either worksheet 3Average or 3Actual, but do not use both.*

*Note: Use either worksheet 4Average or 4Actual, but do not use both.*

*Note: Use either worksheet 9Average or 9 Actual, but do not use both.*

## Cost Justifications - 2009-2010

### Cost Per Day Figures

Cost Per Day - Local County Jail*	<b>\$56.00</b>	*Statewide average for the current year provided. You can update these fields with the current local figures.
Cost Per Day - Prison (TDOC)*	<b>\$64.00</b>	*Statewide average for the current year provided. You can update these fields with the current local figures.
Cost Per Day - Community Supervision*	<b>\$3.00</b>	*Statewide average for the current year provided. You can update these fields with the current local figures.

### Average Standard Cost Per Sentencing Placement Figures

*Cost Per Placement figures are derived from taking the median cost of the average standard sentences for the offense type. Sentencing practices are taken from the AOC study of sentencing. Each average sentence is costed out per placement usign the cost per day figures above.*

Type of Offense	**Average Standard Incarceration Days	Incarceration Cost Per Day (from Above)	**Average Standard Probation Days	Probation Cost Per Day (from Above)	Total Cost Per Placement	**Average Standard Incarceration days and Probation Days for each type of offense can be updated as necessary.
Class C Felony	55	\$64.00	1449	\$3.00	\$7,867.00	
Class D Felony	44	\$64.00	1092	\$3.00	\$6,092.00	
Class E Felony	36	\$64.00	612	\$3.00	\$4,140.00	
Class A Misdemeanor	273	\$56.00	0	\$3.00	\$15,288.00	
Class B Misdemeanor	136	\$56.00	46	\$3.00	\$7,754.00	
Class C Misdemeanor	22	\$56.00	8	\$3.00	\$1,256.00	
DUI (First)	2	\$56.00	362	\$3.00	\$1,198.00	
DUI (Second)	45	\$56.00	319	\$3.00	\$3,477.00	
DUI (Third)	120	\$56.00	244	\$3.00	\$7,452.00	

## Budget and Population

### Drug Court Budget

	Amount
Operating Budget for Current Year:	

### Population Movement

	Number
Admitted/Enrolled	
Successfully Completed	
Terminated	
Administratively withdrawn	

## Potential Costs Averted at Placement Using Average Sentencing Data

**Goal 1: Reduce the use of jail and prison beds and other correctional services by non-violent chemically dependent offenders by diverting them into a rehabilitative program.**

*Enter the number of persons admitted to your drug court for the following offense types:*

Type of Offense	# Admitted	Potential Cost Averted at Placement
Class C Felony - Enter the number of Class C felons admitted to drug court:		\$0.00
Class D Felony - Enter the number of Class D felons admitted to drug court:		\$0.00
Class E Felony - Enter the number of Class E felons admitted to drug court:		\$0.00
Class A Misdemeanor - Enter the number of Class A misdemeanants admitted to drug court:		\$0.00
Class B Misdemeanor - Enter the number of Class B misdemeanants admitted to drug court:		\$0.00
Class C Misdemeanor - Enter the number of Class C misdemeanants admitted to drug court:		\$0.00
DUI (1st) - Enter the number of persons admitted to drug court for DUI 1st:		\$0.00
DUI (2nd) - Enter the number of persons admitted to drug court for DUI 2nd:		\$0.00
DUI (3rd) - Enter the number of persons admitted to drug court for DUI 3rd:		\$0.00
<b>Total Potential Cost Averted Due to Placement in Drug Court:</b>	<b>0</b>	<b>\$0.00</b>

## Potential Costs Averted at Placement Using Actual Sentencing Data

**Goal 1: Reduce the use of jail and prison beds and other correctional services by non-violent chemically dependent offenders by diverting them into a rehabilitative program.**

*Calculate the number of days of incarceration or probation supervision each person **ADMITTED** to your program this fiscal year would have served if they had not entered into the drug court program. Then insert the TOTAL number of days sentenced to incarceration and probation for all fiscal year admissions.*

Type of Placement	Total Days of Placement	Cost Per Day (from worksheet 1)	Potential Cost Averted at Placement
Incarceration by TDOC		\$64.00	\$0.00
Incarceration in Local Jail		\$56.00	\$0.00
Probation Supervision		\$3.00	\$0.00
<b>Total Placement Days for Admissions</b>	<b>0</b>	<b>Total Potential Cost Averted at Placement Using Actual Data:</b>	<b>\$0.00</b>

## Reduced Averted Costs Due to Ineffectiveness Using Average Sentencing Data

**Goal 1: Reduce the use of jail and prison beds and other correctional services by non-violent chemically dependent offenders by diverting them into a rehabilitative program.**

Enter the number of persons **terminated** from your drug court for the following offense types:

Type of Offense	# Terminated	Potential Reduced Averted Costs
Class C Felony - Enter the number of Class C felons terminated from drug court:		\$0.00
Class D Felony - Enter the number of Class D felons terminated from drug court:		\$0.00
Class E Felony - Enter the number of Class E felons terminated from drug court:		\$0.00
Class A Misdemeanor - Enter the number of Class A misdemeanants terminated from drug court:		\$0.00
Class B Misdemeanor - Enter the number of Class B misdemeanants terminated from drug court:		\$0.00
Class C Misdemeanor - Enter the number of Class C misdemeanants terminated from drug court:		\$0.00
DUI (1st) - Enter the number of persons terminated from drug court for DUI 1st:		\$0.00
DUI (2nd) - Enter the number of persons terminated from drug court for DUI 2nd:		\$0.00
DUI (3rd) - Enter the number of persons terminated from drug court for DUI 3rd:		\$0.00
<b>Total Potential Reduced Averted Costs Due to Terminations:</b>	<b>0</b>	<b>\$0.00</b>

Enter the number of persons **administratively withdrawn** from your drug court for the following offense types:

Class C Felony - Enter the number of Class C felons administratively withdrawn from drug court:		\$0.00
Class D Felony - Enter the number of Class D felons administratively withdrawn from drug court:		\$0.00
Class E Felony - Enter the number of Class E felons administratively withdrawn from drug court:		\$0.00
Class A Misdemeanor - Enter the number of Class A misdemeanants administratively withdrawn:		\$0.00
Class B Misdemeanor - Enter the number of Class B misdemeanants administratively withdrawn:		\$0.00
Class C Misdemeanor - Enter the number of Class C misdemeanants administratively withdrawn:		\$0.00
DUI (1st) - Enter the number of persons administratively withdrawn for DUI 1st:		\$0.00
DUI (2nd) - Enter the number of persons administratively withdrawn for DUI 2nd:		\$0.00
DUI (3rd) - Enter the number of persons administratively withdrawn for DUI 3rd:		\$0.00
<b>Total Potential Reduced Averted Costs Due to Administrative Withdrawals:</b>	<b>0</b>	<b>\$0.00</b>

## Reduced Averted Costs Due to Ineffectiveness Using Actual Sentencing Data

**Goal 1: Reduce the use of jail and prison beds and other correctional services by non-violent chemically dependent offenders by diverting them into a rehabilitative program.**

<b>Actual Reduced Averted Costs due to Ineffectiveness (Terminations)</b> <i>First calculate the number of days each person <b>TERMINATED</b> from your program was sentenced to incarceration and/or probation supervision. Then insert the TOTAL number of days sentenced to incarceration and probation for all terminations.</i>			
Type of Placement	Total Days of Placement	Cost Per Day (from worksheet 1)	Actual Reduced Averted Costs
Incarceration by TDOC		\$64.00	\$0.00
Incarceration in Local Jail		\$56.00	\$0.00
Probation Supervision		\$3.00	\$0.00
<b>Total Placement Days for Term</b>	<b>0</b>	<b>Actual Reduced Averted Costs due to Term</b>	<b>\$0.00</b>

  

<b>Actual Reduced Averted Costs due to Ineffectiveness (Administrative Withdrawals)</b> <i>First calculate the number of days each person <b>ADMINISTRATIVELY WITHDRAWN</b> from your program was sentenced to incarceration and/or probation supervision. Then insert the TOTAL number of days sentenced to incarceration and probation for all admin withdrawals.</i>			
Type of Placement	Total Days of Placement	Cost Per Day (from worksheet 1)	Actual Reduced Averted Costs
Incarceration by TDOC		\$64.00	\$0.00
Incarceration in Local Jail		\$56.00	\$0.00
Probation Supervision		\$3.00	\$0.00
<b>Total Placement Days for Admin WD</b>	<b>0</b>	<b>Actual Reduced Averted Costs due to Admin WD</b>	<b>\$0.00</b>



## Reduced Averted Costs Due to Program's Use of Jail

**Goal 1: Reduce the use of jail and prison beds and other correctional services by non-violent chemically dependent offenders by diverting them into a rehabilitative program.**

### Actual Reduced Averted Costs due to Program's Use of Jail

*Enter the total number of jail days utilized by program participants as reported on your annual report:*

Reason for Use of Jail	Days Incarcerated	Incarceration Cost Per Day (from worksheet 1)	Actual Reduced Averted Costs
Number of Days in Jail as a Result of a New Charge		\$56.00	\$0.00
Number of Days in Jail as a Result of a Sanctions		\$56.00	\$0.00
Number of Days in Jail as a Result of a Program Design		\$56.00	\$0.00
<b>Total Incarceration Days</b>	<b>0</b>	<b>Actual Reduced Averted Costs due to Jail Use</b>	<b>\$0.00</b>

## Potential Added Benefits or Cost Aversions - Goal 5

### Goal 5: Increase the personal, familial, and societal accountability of offenders

Enter the number of events that occurred or amount of payments made this year as reported on your annual report\*:

Indicators	Number	Standard Dollar Value	Standard Time Value	Benefit or Cost Aversion
Potential Annual wages due to Enhanced <b>Part-time</b> Employment: Number of persons who <b>SUCCESSFULLY COMPLETED*</b> the drug court program who were employed <b>part-time</b> at release minus the number of those who were employed <b>part-time</b> at admission		\$7.25	20	\$0.00
Potential Annual wages due to Enhanced <b>Full-time</b> Employment: Number of persons who <b>SUCCESSFULLY COMPLETED*</b> the drug court program who were employed <b>full-time</b> at release minus the number of those who were employed <b>full-time</b> at admission		\$7.25	32	\$0.00
Drug-Free Babies born		\$250,000.00		\$0.00
High School Graduates or GEDs Earned		\$1,705.00		\$0.00
Community Service Hours Performed		\$7.25		\$0.00
Child Support Payments				\$0.00
Fines and court costs				\$0.00
Program costs				\$0.00
Restitution				\$0.00
Other Payments Made by Participants (Specify):				\$0.00
Other Payments Made by Participants (Specify):				\$0.00
Potential Added Benefits or Cost Aversions				<b>\$0.00</b>

## Potential Added Benefits or Cost Aversions - Goal 6

### Goal 6: Promote Effective Interaction and the Use of Resources Among Local Criminal Justice Agencies and Community Agencies

Enter the information below for items NOT included in your operating budget for which you get donated time/services:

	<i>Salary + Benefits</i>	<i>% Time spent on Drug Court</i>	<i>Monetary Amount</i>	<i>Benefit or Cost Aversion</i>
Judge				\$0.00
Prosecutor/State Attorney				\$0.00
Public Defender				\$0.00
Treatment Provider(s)				\$0.00
Probation Officer				\$0.00
Law Enforcement				\$0.00
Clerk				\$0.00
Bailiff				\$0.00
Other (specify):				\$0.00
Office Space				\$0.00
Transporation/bus tickets				\$0.00
Gifts/Graduation				\$0.00
Other donations. Specify your other donations here.....				\$0.00
Other donations. Specify your other donations here.....				\$0.00
Other donations. Specify your other donations here.....				\$0.00
<b>Potential Added Benefits or Cost Aversions</b>				<b>\$0.00</b>

## TENNESSEE DRUG COURT COST-BENEFIT RECAP

Page		Costs	Benefits
2	Operating Budget for Current Year	\$0.00	
Goal 1: Reduce the use of jail and prison beds and other correctional services by non-violent chemically dependent offenders by diverting them into a rehabilitative program.			
3 Average	Potential Averted Costs at Placement Using Average Sentencing Data		\$0.00
3 Actual	Potential Averted Costs at Placement Using Actual Setencing Data		\$0.00
	Note: You should NOT have data on sheets 3 Average and 3 Actual. Choose one method by which to define the potential averted costs.		
4 Average	Reduced Potential Averted Costs Due to Terminations Using Average Sentencing Data	\$0.00	
4 Average	Reduced Potential Averted Costs Due to Administrative Withdrawals Using Average Sentencing Data	\$0.00	
4 Actual	Reduced Potential Averted Costs Due to Terminations Using Actual Data	\$0.00	
4 Actual	Reduced Potential Averted Costs Due to Administrative Withdrawals Using Actual Data	\$0.00	
5	Reduced Potentional Averted Costs Due to Use of Jail	\$0.00	
	Note: You should NOT have data on sheets 4 Average and 4 Actual. Choose one method by which to reduce the averted costs.		
Goal 5: Increase personal, familial and societal accountability of offenders			
6	Potential Averted Costs due to Birth of Drug-Free Babies		\$0.00
6	Potential Benefit of Enhanced Employment (one year)		\$0.00
6	Potential Benefit of HS Graduation or GED		\$0.00
6	Actual Benefit of Child Support Payments		\$0.00
6	Actual Benefit of Community Service Performed		\$0.00
6	Actual Benefit of Court-ordered Fines and Court Costs Paid		\$0.00
6	Actual Benefit of Program Costs Paid		\$0.00
6	Actual Benefit of Restitution Paid		\$0.00
6	Actual Benefit- All Others		\$0.00
Goal 6: Promote Effective Interaction and the Use of Resources Among Local Criminal Justice Agencies and Community Agencies			
7	Value of Volunteer Team Membership Not Included in Operating Budget		\$0.00
7	Value of Other Donated Services Not Included in Operating Budget		\$0.00
	Total Costs and Benefits	\$0.00	\$0.00
	Cost-Benefit Ratio	#DIV/0!	

## Recidivism Costs Using 1 Year Post Conviction Average Sentencing Data

**Goal 3: Reduce crimes committed as a result of drug use and addiction**

**Goal 4: Promote public safety through these reductions**

### Recidivism Costs Using 1 Year Post Conviction Data

*Recidivism for the use of this tool is defined as a conviction within 1 year of successful release from the drug court program. Enter the total number of persons who were **convicted** of an offense within 1 year of release from your drug court for the following offense types:*

Type of Offense	# Recidivists	Potential Cost of Placement for Recidivism
Class C Felony - Enter the number of graduates reconvicted of a Class C felony within 1 year:		\$0.00
Class D Felony - Enter the number of graduates reconvicted of a Class D felony within 1 year:		\$0.00
Class E Felony - Enter the number of graduates reconvicted of a Class E felony within 1 year:		\$0.00
Class A Misdemeanor - Enter the number of graduates reconvicted of a Class A misdemeanor within 1 year:		\$0.00
Class B Misdemeanor - Enter the number of graduates reconvicted of a Class B misdemeanor within 1 year:		\$0.00
Class C Misdemeanor - Enter the number of graduates reconvicted of a Class C misdemeanor within 1 year:		\$0.00
DUI (1st) - Enter the number of graduates reconvicted of a DUI 1st within 1 year:		\$0.00
DUI (2nd) - Enter the number of graduates reconvicted of a DUI 2nd within 1 year:		\$0.00
DUI (3rd) - Enter the number of graduates reconvicted of a DUI 3rd within 1 year:		\$0.00
<b>Total Potential Cost of Placement for Recidivism at 1 year:</b>	<b>0</b>	<b>\$0.00</b>

## Recidivism Costs Using 1 Year Post Conviction Actual Sentencing Data

**Goal 3:** Reduce crimes committed as a result of drug use and addiction

**Goal 4:** Promote public safety through these reductions

### Recidivism Costs Using 1 Year Post Conviction Data

*Recidivism for the use of this tool is defined as a conviction. First determine the number of days each recidivist was sentenced to incarceration and/or probation supervision. Then insert the TOTAL number of days sentenced to incarceration and probation for all recidivists.*

Type of Supervision	Total Days of Placement	Cost Per Day (from worksheet 1)	Actual Cost of Placement for Recidivism
Incarceration by TDOC		\$64.00	\$0.00
Incarceration in Local Jail		\$56.00	\$0.00
Probation Supervision		\$3.00	\$0.00
Total Placement Days for Recidivism	0	Actual Recivisim Costs	\$0.00

# TENNESSEE DRUG COURT

## COST-BENEFIT RECAP WITH RECIDIVISM

Page		Costs	Benefits
2	Operating Budget for Current Year	\$0.00	
Goal 1: Reduce the use of jail and prison beds and other correctional services by non-violent chemically dependent offenders by diverting them into a rehabilitative program.			
3 Average	Potential Averted Costs at Placement Using Average Sentencing Data		\$0.00
3 Actual	Potential Averted Costs at Placement Using Actual Setencing Data		\$0.00
	Note: You should NOT have data on sheets 3 Average and 3 Actual. Choose one method by which to define the potential averted costs.		
4 Average	Reduced Potential Averted Costs Due to Terminations Using Average Sentencing Data	\$0.00	
4 Average	Reduced Potential Averted Costs Due to Administrative Withdrawals Using Average Sentencing Data	\$0.00	
4 Actual	Reduced Potential Averted Costs Due to Terminations Using Actual Data	\$0.00	
4 Actual	Reduced Potential Averted Costs Due to Administrative Withdrawals Using Actual Data	\$0.00	
5	Reduced Potentional Averted Costs Due to Use of Jail	\$0.00	
	Note: You should NOT have data on sheets 4 Average and 4 Actual. Choose one method by which to reduce the averted costs.		
Goal 5: Increase personal, familial and societal accountability of offenders			
6	Potential Averted Costs due to Birth of Drug-Free Babies		\$0.00
6	Potential Benefit of Enhanced Employment (one year)		\$0.00
6	Potential Benefit of HS Graduation or GED		\$0.00
6	Actual Benefit of Child Support Payments		\$0.00
6	Actual Benefit of Community Service Performed		\$0.00
6	Actual Benefit of Court-ordered Fines and Court Costs Paid		\$0.00
6	Actual Benefit of Program Costs Paid		\$0.00
6	Actual Benefit of Restitution Paid		\$0.00
6	Actual Benefit- All Others		\$0.00
Goal 6: Promote Effective Interaction and the Use of Resources Among Local Criminal Justice Agencies and Community Agencies			
7	Value of Volunteer Team Membership Not Included in Operating Budget		\$0.00
7	Value of Other Donated Services Not Included in Operating Budget		\$0.00
	Total Costs and Benefits	\$0.00	\$0.00
	Cost-Benefit Ratio	#DIV/0!	
Goal 3: Reduce crimes committed as a result of drug use and addiction			
Goal 4: Promote public safety through these reductions			
9 Average	Reduced Potentional Averted Costs Due to 1 Year Recidivism	\$0.00	
9 Actual	Reduced Actual Averted Costs Due to 1 Year Recidivism	\$0.00	
	Note: You should NOT have data in both lines 9 Average and 9 Actual. Choose one method by which to reduce the averted costs.		
	Total Costs and Benefits Including Recidivism Reduction	\$0.00	\$0.00
	Cost-Benefit Ratio Including Recidivism Reduction	#DIV/0!	